



Legend

SHEET 1	Proposed Substation Study Area
345 kV Detailed Map Extents	Existing Transmission Line
Project Substation	69 kV
345 kV Proposed Route Corridors	115 kV
Route 1	161 kV
Route 2	230 kV
Routes 1 & 2 Combined	345 kV
Proposed 345 kV Route Centerlines	

0 2 4 6 Miles

Data for this map was provided by MN LMIC. & SD DOT

April 2004

Split Rock to Lakefield Junction 345 kV Transmission Line
Xcel Energy
Windfarm Transmission Improvement Projects

APPENDIX B.1
 PROJECT LOCATION MAP

NORTHERN STATES POWER

March 2004